

## 102.18 - Zirconium Base Alloys (chip form)

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PLEASE NOTE: The tables are presented to facilitate comparisons among a family of materials to help customers select the best SRM for their needs. For specific values and uncertainties, the certificate is the only official source.

(concentrations are in mass fraction, in mg/kg, unless noted as %)

SRM	Description	Unit of Issue	Al	As	B	C	Cd	Cl	Co	Cr	Cu	F	Fe	Ga	H	Hf	Mg
360b	Zirconium (Sn-Fe-Cr) Alloy	100 g	57	(7)	0.191	109	(<1)	(<1)	0.97	1043	12.5	(<10)	2138	(<1)	43.5	78.5	(<1)

Values in parentheses are given for information value only.

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SRM	Description	Unit of Issue	Mn	Mo	N	Nb	Ni	P	Pb	S	Sb	Si	Sn	Ta	Ti	U	V
360b	Zirconium (Sn-Fe-Cr) Alloy	100 g	9.2	(<25)	45	(<50)	22.5	8.7	(<5)	(30)	(1)	80	1.555 %	(<100)	15.5	(<2)	(<30)

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